

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JAN 09 2002

ATTY DOCKET NO.

JPP-1266NP

SERIAL NO.

10/005,298

WEITAO JIA, SHUHUA JIN

FILING

12/5/01

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	3,066,112	11/27/62	BOWEN			
	3,925,112	11/27/62	KILMENT			
	3,991,008	11/9/76	TEMIN			
	4,103,002	7/25/78	HENCH			
	4,159,358	6/26/79	HENCH			
	4,171,544	10/23/79	HENCH			
	4,189,325	2/19/80	BARRETT			
	4,234,972	11/25/80	HENCH			
W	4,240,832	12/23/80	JANDOUREK			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

7		Hench, L.L., "The Kinetics of Bioactive Ceramics - Part I: Reaction Rates" Bioceramics: 3rd Intl Symp Ceramics in Medicine; Terre Haute, IN; November, 1990, pp. 43-45
W		Andersson, O.H., "The Kinetics of Bioactive Ceramics - Part II: Surface Reactions of Three Bioactive Glasses" Bioceramics: 3rd Intl Symp Ceramics in Medicine; Terre Haute, IN; November, 1990; ISCM, pp. 46-end of article

EXAMINER

Tae H. Yoon

DATE CONSIDERED

9-10-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. JPP-1266NP		SERIAL NO. 10/005,298	
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> OIPE JAN 09 2002 U.S. PATENT & TRADEMARK OFFICE </div>				INVENTOR WEITAO JIA, SHUHUA JIN		FILING DATE 12/5/01	
				GROUP			

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2	4,449,938	5/22/84	POLLAK			
	4,544,359	10/1/85	WAKNINE			
	4,547,531	10/15/85	WAKNINE			
	4,775,646	10/4/88	HENCH			
	4,851,046	7/25/89	LOW			
	4,986,754	1/22/91	CHANG			
	5,074,916	12/24/91	HENCH			
	5,518,680	5/21/96	CIMA			
	5,981,412	11/9/99	HENCH			
	6,013,591	1/11/00	YING			
27	6,051,247	4/18/00	HENCH			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
2		Hench, L.L., Anderson, OH, "The Kinetics of Bioactive Ceramics Part III: Surface reactions of Bioactive glasses compared with inactive glass" Bioceramics, September, 1991, pp. 155-162.
2		Hench, L.L., Latorre, GP, "Reaction kinetics of bioactive ceramics part IV: Effect of glass and solution composition" Bioceramics, Vol. 5, pp. 67-74. 1992.

EXAMINER <i>Tae H. Yoon</i>	DATE CONSIDERED <i>9-10-03</i>
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Docket Number (Optional) JPP-1266NP	Application Number 10/005,298
		Applicant(s) WEITAO JIA, SHUHUA JIN	
		Filing Date 12/5/01	Group Art Unit
*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
7	"The Mineral Apatite," [http://www.galleries.com/minerals/phosphat/apatite/apatite.htm] November 29, 2000.		
	PerioGlas Product Information from U.S. Biomaterials Corporation, Alachua, Florida [http://www.usbiomat.com/perioglas.html], November 15, 2000		
	Nova Bone Product Information from U.S. Biomaterials Corporation, Alachua, Florida [http://www.usbiomat.com/novabone.html], November 15, 2000]		
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	"Pushing the boundaries of tradition, researchers are the catalysts for change" [http://www.health.ufl.edu/bullets/invent.html], November 15, 2000		
	PerioGlass Product Information, U.S. Biomaterials Corporation [http://www.tracomservices.com/perioglas/perioglas.htm], November 15, 2000		
	Han, Y.K; Ederman, P.G., Huang, S.J., "Synthesis and characterization of crosslinked polymers for biomedical composites" Journal of Macromolecular Science, A-25, (5-7), pp. 847-869 (1988)		
	Langstaff, Sarah, "Development of a bulk calcium phosphate ceramic capable of supporting osteoclastic resorption" [http://www.phy-server.queensu.ca/wwwhome/assg/sarah.htm] November, 2000.		
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	Onyari, J.M., Huang, S.J., "Multi-Component Comb Shaped and Networks Containing Poly (Lactic Acid)," Polymer Material Science and Engineering, Vol. 72, No. 1 p. 137. (1995)		
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27	Barakat, I., Dubois, PH, Jerome, R. Teyssie, PH, Goethals, E., "Macromolecular Engineering of Polylactones and Polylactides XV. Poly (D,L) Lactide Macromonomers as Precursors of Polymer Chem. Ed., Vo. 32, p. 2099-2110 (1994).		
EXAMINER Lee H Yoon		DATE CONSIDERED 9-10-03	
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